

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7068031
<b>Application Number:</b>	10542810
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8381
<b>Title of Invention:</b>	Crystal of intermediate for carbapenem
<b>First Named Inventor/Applicant Name:</b>	Masaaki Uenaka
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<b>Filer:</b>	Heidi A. Boehlefeld/Denise G. Bachtel
<b>Filer Authorized By:</b>	Heidi A. Boehlefeld
<b>Attorney Docket Number:</b>	SHIOP0100US
<b>Receipt Date:</b>	23-FEB-2010
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$130

RAM confirmation Number		1374			
Deposit Account					
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		SHIOP0100USresponsefiled02232010.pdf	78320 <small>f6c0b06210c0b0e16c709a271f0dc0e025d86</small>	yes	8
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment After Final		1	1	
	Specification		2	2	
	Claims		3	5	
	Applicant Arguments/Remarks Made in an Amendment		6	8	
Warnings:					
Information:					
2	Extension of Time	ExtensionofTime.pdf	267316 <small>085d0ee5489d76676d7dc445c775ee9f9d9185113</small>	no	2
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	30331 <small>d27b06384dc74650fb17227f96e0651c9d637E9</small>	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			375967		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.